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IDEA-0353-66
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4 June 1968

MEMORANDUM FOR THE RECORD

SUBJECT: Delta III U-2R Interface

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25X1 1. [REDACTED] miniature time code generator is currently programmed for use in the U-2R, replacing the [REDACTED] time code generator used in the U-2C. The Delta III camera received its time input from the [REDACTED] time code generator using an interface package to convert the time to a compatible signal that could be used with the cycling rate and data block lights of the Delta III camera.

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25X1 2. Another interface package must be developed to accommodate the Delta III camera to the signal provided by the [REDACTED] time code generator for the U-2R in order to provide time on the film. However, in view of the Delta III camera being replaced by the Optical Bar camera in the U-2R vehicle during December 1968, it is not felt advisable to undertake this modification considering the short period of time that it may be needed to support an operational mission.

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3. In the event that a requirement does develop that can only be accommodated by a Delta III camera, a [REDACTED] time code generator can be installed and the existing interface package used.

4. In view of the low risk involved and the limited time during which a requirement for operational use of the Delta III camera may develop, it is recommended that no provisions be made for time recording on the Delta III camera with the U-2R vehicle, pending replacement by the Optical Bar.

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[REDACTED]
SSD/R&D/OSA

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SSD/R&D/OSA/ [redacted] (**4 June 68**)

Distribution:

- #1 - IDEA/O/OSA
- #2 - D/O/OSA
- #3 - D/R&D/OSA
- #4 - D/M/OSA
- #5 - SSD/R&D/OSA
- #6 - SSD/R&D Chrono
- #7 - RB/OSA

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